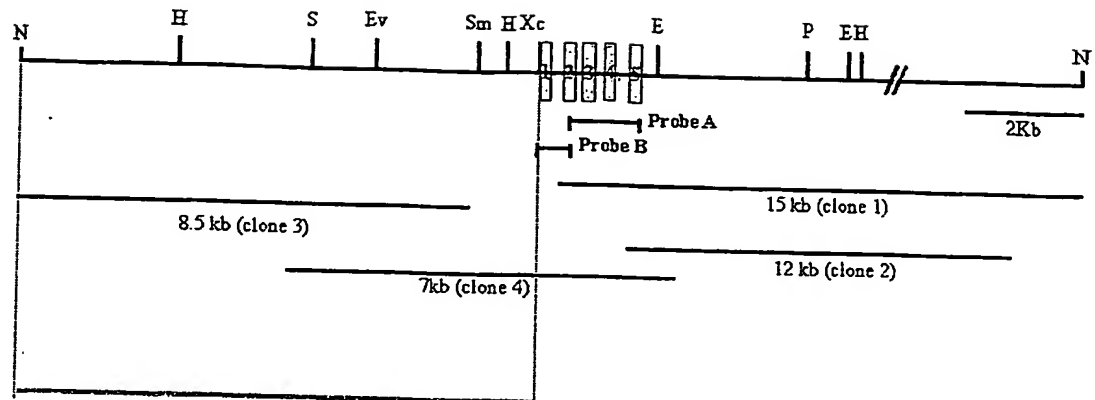
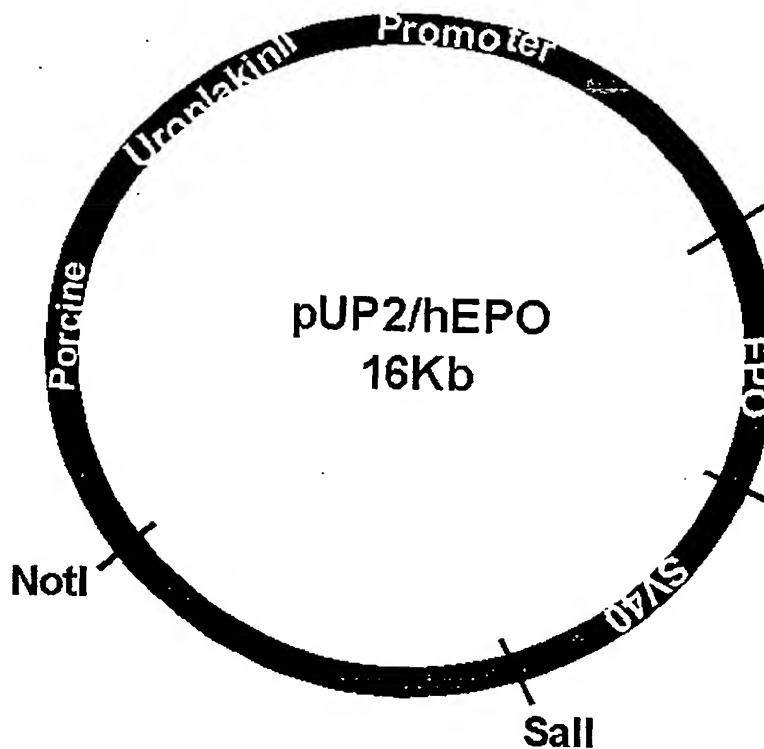


[FIG. 1]



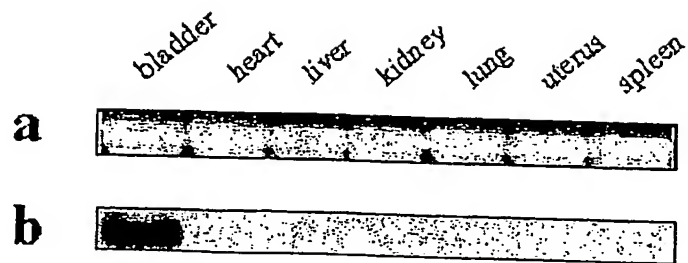
Porcine UPII promoter : 8847kb

[FIG. 2]

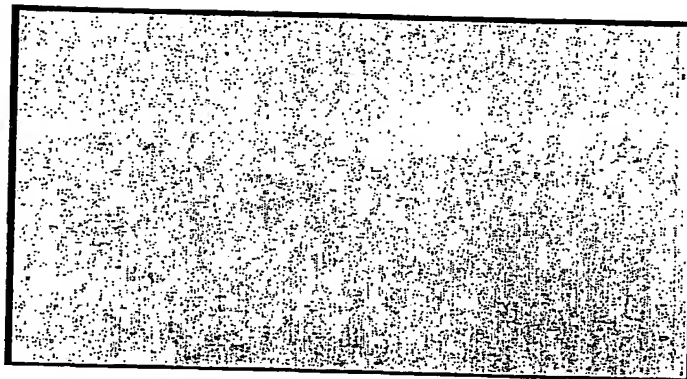


pUP2/hEPO Expression Vector

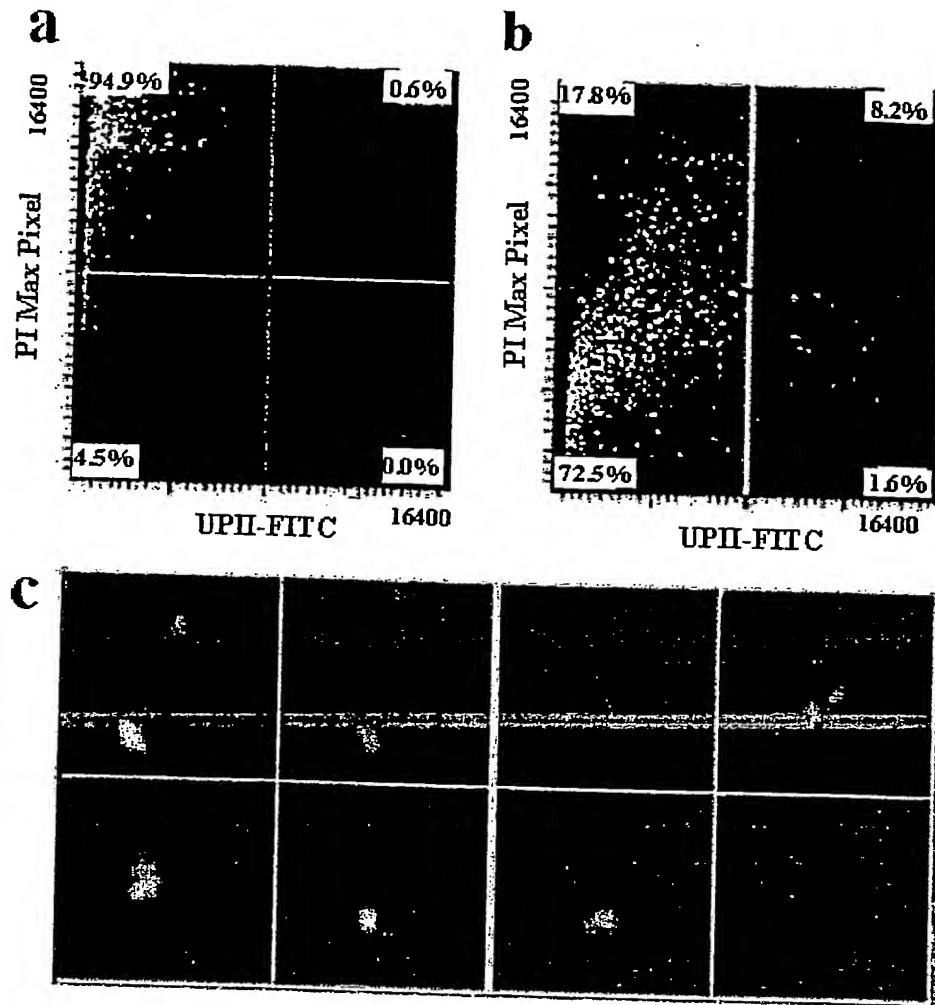
[FIG 3]



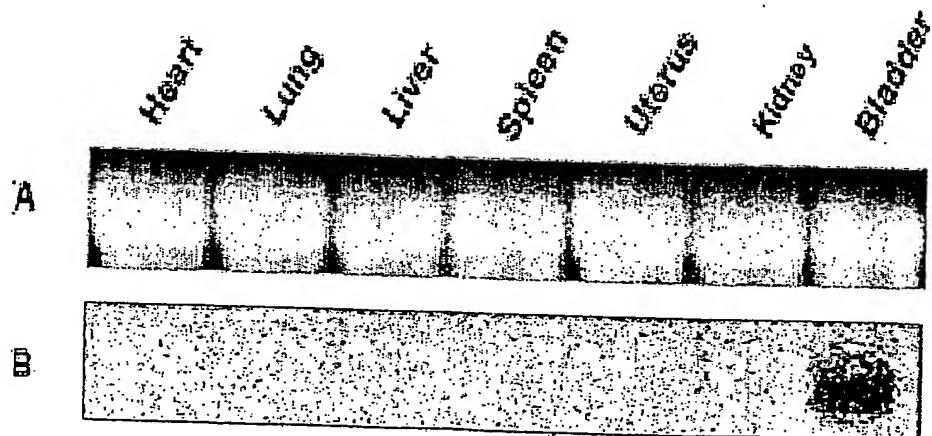
[FIG 4]

a**b**

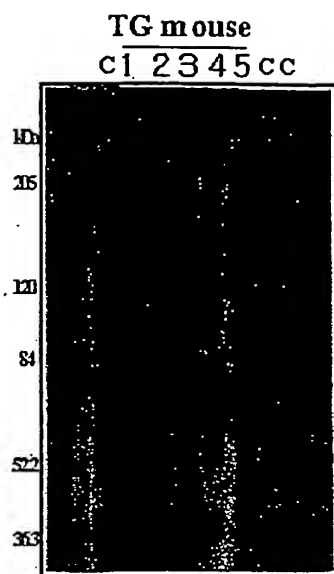
[FIG 5]



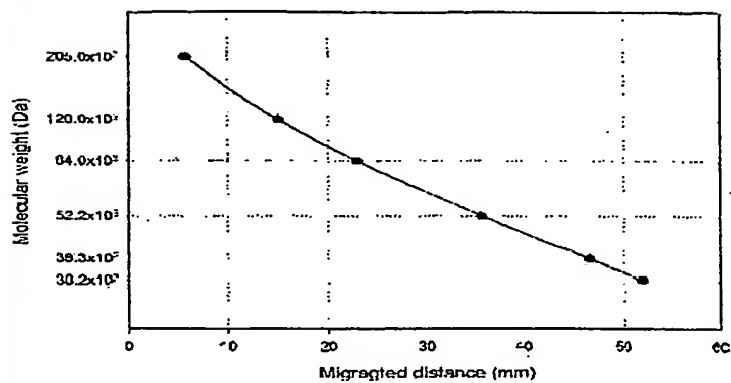
[FIG 6]



[FIG 7]

a

Separation of protein by SDS-PAGE (7.5%)



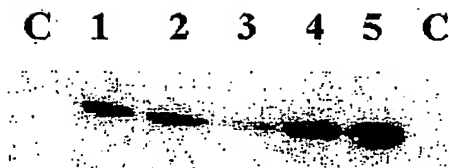
$$y = a \cdot \exp(-bx) + c \cdot \exp(-dx)$$

a: 496508.9

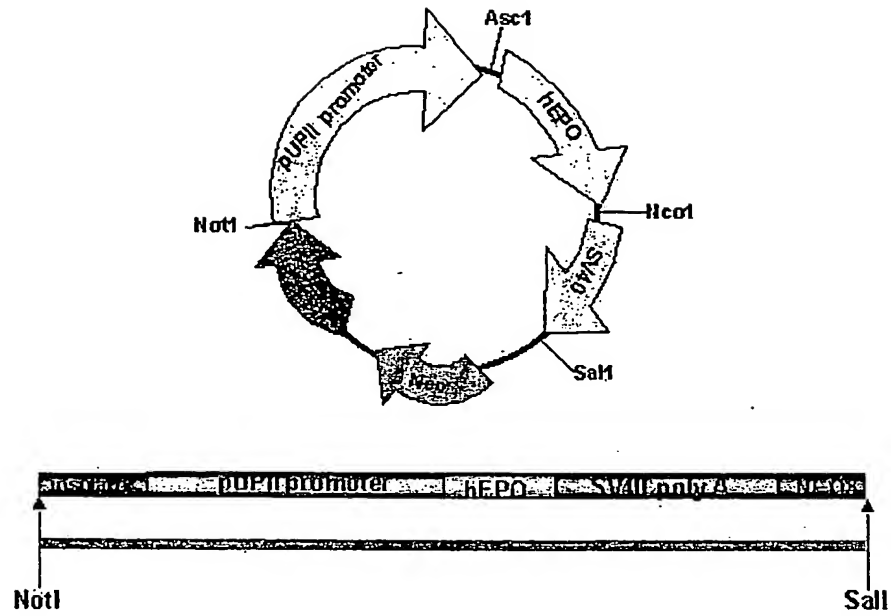
b: 0.1695

c: 191863.3

d: 0.0262

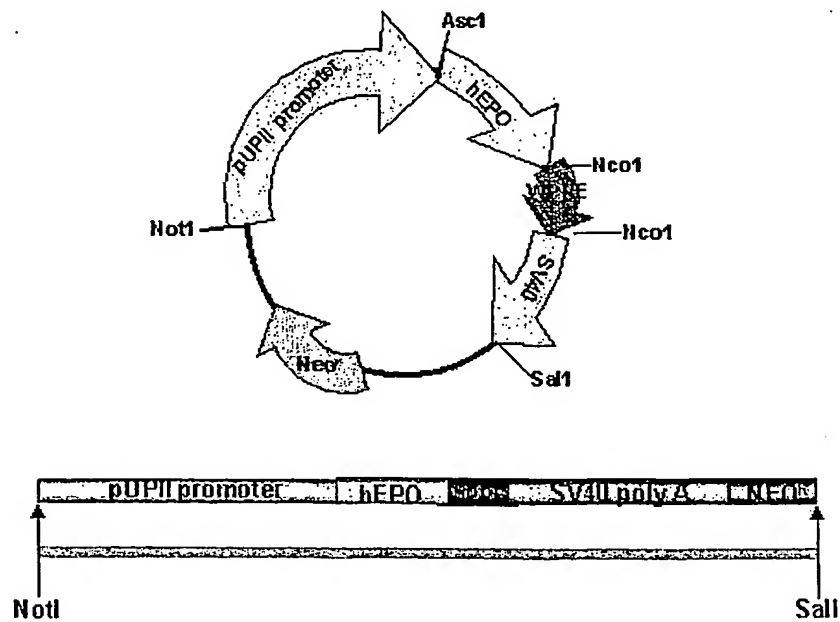
b

[FIG 8]



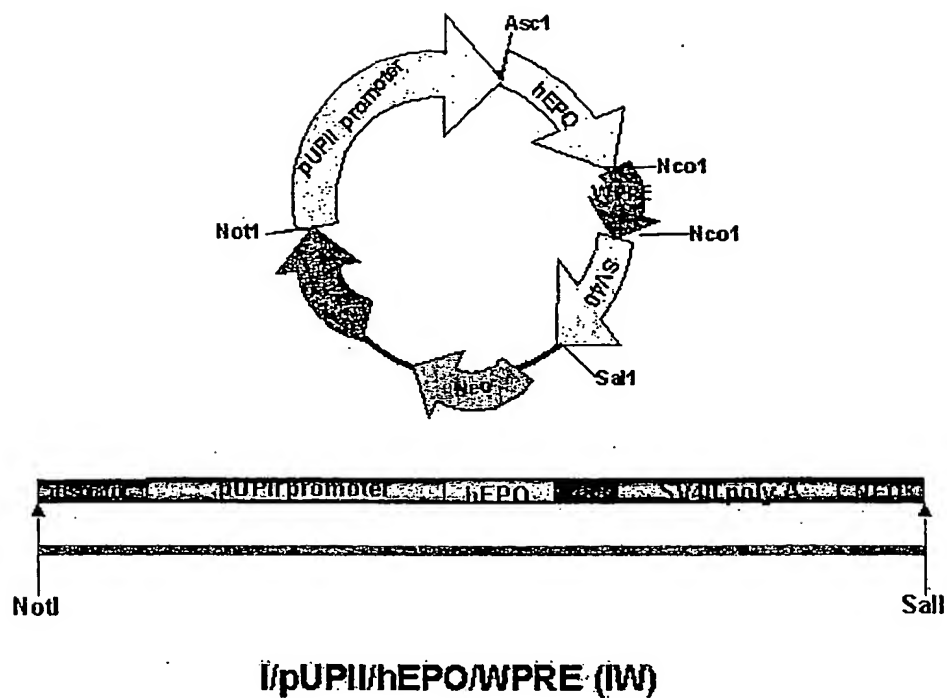
I/pUPII/hEPO (IUP2)

[FIG 9]

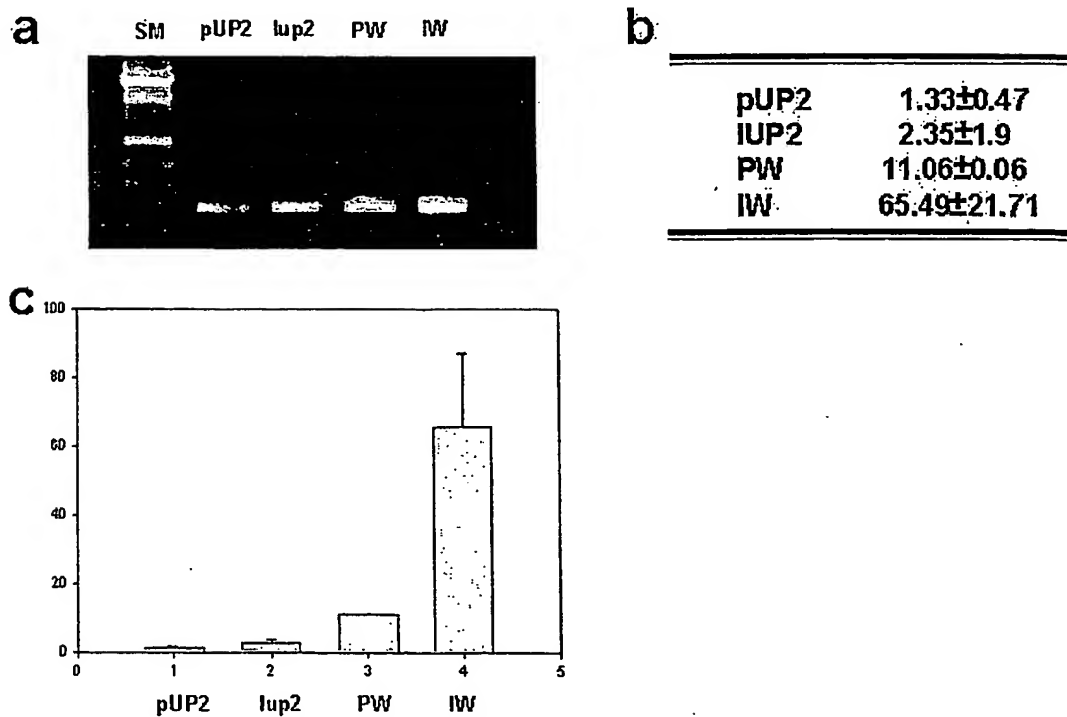


pUPII/hEPO/WPRE (PW)

[FIG 10]



[FIG 11]



[FIG 12]

